

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/JP2006/310696

A. CLASSIFICATION OF SUBJECT MATTER  
B32B9/00(2006.01)i, B32B27/30(2006.01)i, B65D65/40(2006.01)i

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
B32B1/00-43/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
 Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2006  
 Kokai Jitsuyo Shinan Koho 1971-2006 Toroku Jitsuyo Shinan Koho 1994-2006

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y A	JP 2002-326303 A (Nippon Shokubai Co., Ltd.), 12 November, 2002 (12.11.02), Claims 1, 2; Par. Nos. [0028], [0029] to [0030], [0032], [0036], [0037], [0047], [0048], [0074], [0079] (Family: none)	1-12, 14-17 13, 18
Y A	JP 2003-292713 A (Rengo Co., Ltd.), 15 October, 2003 (15.10.03), Claims 1 to 6; Par. Nos. [0011] to [0013], [0015] to [0016], [0019], [0024], [0034] (Family: none)	1-12, 14-17 13, 18

Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent family

Date of the actual completion of the international search  
28 August, 2006 (28.08.06)

Date of mailing of the international search report  
05 September, 2006 (05.09.06)

Name and mailing address of the ISA/  
Japanese Patent Office

Authorized officer

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 2003/091317 A1 (Kureha Chemical Industry Co., Ltd.), 06 November, 2003 (06.11.03), Claims 1, 5, 8, 9; page 1, lines 7 to 11; page 17, line 24 to page 18, line 9; page 19, lines 18 to 23 & EP 1561774 A1  & US 2005/131162 A1	1-18